

INDUSTRIAL COMPONENT DATA

PC 5/ 3-G-7,62 GY 1819736 PHOENIX CONTACT PCB headers, number of positions: 3, pitch: 7.62 mm, color: gray

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 5/ 3-G-7,62 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 5/ 3-G-7,62 GY
Catalog number	1819736
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-DBBBA43D67
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Product Overview

PCB headers, number of positions: 3, pitch: 7.62 mm, color: gray

Printed circuit board base case, nominal section: 6 mm², color: gray, nominal current: 41 A, nominal voltage (III/2): 630 V, contact surface: Tin, contact type: Male, number of rows: 1, number of poles: 3, family of articles: PC 5/.. -G, pitch: 7.62 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 5 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: boxed

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data

Orderkey 1819736

Packing unit 1

GTIN 4046356768504

Custom tariff number 85366930

Dimensions

Length [L] 29.25 mm

Width 25.66 mm

Pitch 7.62 mm

Dimension a 15.24 mm

Width [w] 25.66 mm

Height [h] 19.29 mm

Height 14.29 mm

Length of the solder pin 5 mm

Length 29.25 mm

General

Range of articles PC 5/-G

Rated voltage (III/3) 630 V

Connection in acc. with standard EN-VDE

Nominal current IN 41 A

Color gray

Number of positions 3

Standards and Regulations

Connection in acc. with standard EN-VDE

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss
7.027440402eCl@ss 8.027440402eCl@ss 9.027440402

ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC
13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 5/ 3-G-7,62 GY with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.